

STATINTL

9 March 1961

MEMORANDUM TO: Chief, TISD

*JWC*  
*9 Mar 61*

STATINTL

SUBJECT: Contract [redacted] to Design and Fabricate a 16" f1, 2:1 Reduction Printer Lens.

1. Subject contract is a fixed price Design and Fabrication Contract to the amount of [redacted] for an f2 lens 16" f1 for 2:1 Reduction Printer with a resolution capability, using monochromatic light, of no less than 200 l/mm anywhere in the field.

2. [redacted] letter, dated 27 February 1961, stated that they were returning to their original approach in the design and that they would notify us as soon as fabrication of the lens will commence. They estimate completion to be about 16 May 1961, as per the contract.

3. It is suggested that two inspection trips will be necessary to properly service this contract:

A. One in the near future which will require the better part of one day to assure that, if possible, the [redacted] Optical lens mounts are compatible with the [redacted] lens table in the 2:1 Reduction Printer.

B. The second inspection to be the final testing of the lens at the plant prior to acceptance.

4. It is believed that the lens will be delivered in time to have it mounted in the printer at [redacted] probably effecting a substantial saving in mounting and aligning cost.

PIC/TISD: [redacted] df [redacted]

Declass Review by NIMA/DOD